IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Takas	hi K	AMA	ADA,	et al.	
Applica	atio	n No	o.:		Group Art Unit:
Filed:	: November 4, 2003			, 2003	Examiner:
For:				T DETECTING METHOD AND THE SAME	DISTRIBUTED RAMAN AMPLIFIER
				INFORMATION DISCLOS	SURE STATEMENT
PO Bo	x 14	450		Patents 13-1450	
Sir:					
the su	ed o bjec	erta t U.	in info S. pa	ormation which the Examiner m	rovisions of 37 CFR § 1.56, there is hereby ay consider material to the examination of that the Examiner make this information of f the subject application.
	1. Enclosures ac			osures accompanying this Infor	mation Disclosure Statement are:
			\boxtimes	application or a PCT Internation English language translation (deach non-English language put Explanations of Relevancy of I	complete or relevant portion(s)) attached to
	2.	\boxtimes			a concise explanation of what is presently each non-English language publication is
		2a.		enclosed "English-language ve indicates the degree of relevar 609, Minimum Requirements f A(3): Concise Explanation of F Feb. 2000.)	s 2a, 2b, 2c and/or 2d) sh language publications were cited on the ersion of the search report or action which nce found by the foreign office". (See MPEP or an Information Disclosure Statement, Part Relevance, pp. 600-100 to 600-101, Rev. 1,
		2b.	\boxtimes	set forth in the application.	

In re Patent Application of:

- 2c. Satisfied because an English language translation (complete or relevant portion(s)) is attached to each non-English language publication.
- 2d. enclosed as Attachment 1(e), hereto.
- 3. No admission is made that the information cited in this Statement is, or is considered to be, material to patentability nor a representation that a search has been made (other than search report(s) from a counterpart foreign application or a PCT International Search Report, if submitted herewith). 37 CFR §§ 1.97(g) and (h).

Respectfully submitted,

STAAS & HALSEY LLP

Dated: November 4, 2003

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U.S. DEPARTMENT OF COMMERCE

ATTORNEY DOCKET NO. 1614.1372

APPLICATION NO.

PATENT AND TRADEMARK OFFICE

LIST OF REFERENCES CITED BY APPLICANT

(Use several sheets if necessary)

FIRST NAMED INVENTOR Takashi KAMADA, et al.

FILING DATE

November 4, 2003

GROUP ART UNIT

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EXAMINER INITIAL		DOCUMENT NO.	DATE	NAME	CLASS	SUB- CLASS	FILING DATE
	AA						
	AB						
	AC						
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	AE						
	AF					_	

FOREIGN PATENT DOCUMENTS

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		DOCUMENT NO.	DATE	COUNTRY	CLASS	SUB- CLASS	TRANSI YES	ATION NO
AC	G	2000-314902	11/2000	Japan			abs	
Al	н	2001-185787	07/2001	Japan			abs	
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OTHER REFERENCES (INCLUDING AUTHOR, TITLE, DATE, PERTINENT PAGES, ETC.)

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DATE CONSIDERED

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

ATTACHMENT 1(e)

EXPLANATIONS OF RELEVANCY OF REFERENCES

	ATTORNEY DOCKET NO.	APPLICATION NO.
	1614.1372	
1	FIRST NAMED INVENTOR	
	Takashi KAMADA, et al.	
	FILING DATE	GROUP ART UNIT
	November 4, 2003	

The references cited herein disclose background art of the present invention.